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Date: June 1, 2001

Docket No.: 0459-0612P

## **BOX PATENT APPLICATION**

Assistant Commissioner for Patents Washington, DC 20231

Sir:

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Transmitted herewith for filing is the patent application of

Inventor(s): Peter Shorty

For: A SYSTEM AND A METHOD FOR BUILDING ROUTING TABLES AND

FOR ROUTING SIGNALS

## Enclosed are:

$\boxtimes$	A specification consisting of sixty-seven (67) pages				
	Nine (9) sheet(s) formal drawings				
$\sqrt{\boxtimes}$	An assignment of the invention				
	Applicant claims small entity status under 37 C.F.R. § 1.27				
$\boxtimes$	Applicant does not claim priority				
	Applicant claims the right of priority based on filed in				
	Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.				

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	Amend the specification by inserting before the first line thereof the following:			
	aThis nonprovisional application incorporates by reference the subject matter of Application No. filed in on , on which a priority claim is based under 35 U.S.C. § 119(a)			
	bThis nonprovisional application incorporates by reference the subject matter of U.S. Provisional Application No on which a priority claim is based under 35 U.S.C. § 119(e)			
$\boxtimes$	Executed Declaration ( Original Photocopy)			
	Application Data Sheet in accordance with 37 C.F.R. § 1.76			
	Preliminary Amendment			
	Information Disclosure Statement, PTO-1449 and reference(s)			
	Other:			
	Applicant requests early publication - \$300.00 publication fee			
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)			

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$710.00	\$355.00
	NUMBER FILED	NUMBE R	RATE FEE	RATE FEE
TOTAL CLAIMS	33- 20 =	13	X 18 = \$0.00	x 9 = \$117.00
INDEPENDENT CLAIMS	5- 3 =	2	x 80 = \$0.00	x 40 = \$80.00
MULTIPLE DEPENDENT ⊠ CLAIMS PRESENTED			+ \$270.00	+ \$135.00
		TOTAL	\$0.00	\$687.00

JAC:cb

0459-0612P

Attachments

$\boxtimes$	A check in the amount of \$727.00 to cover the filing fee and recording fee (if applicable) is enclosed.		
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. triplicate copy of this transmittal form is enclosed.		
$\boxtimes$	Please send correspondence to:		
	BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292 P.O. Box 747		
	Falls Church, VA 22040-0747		
	Telephone: (703) 205-8000		

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

John A. Castellano, #35,094

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(Rev. 05/16/01)